Signal Generators

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402-991-1999
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Signal Generators

New Precision RF Signal Generator (100KHz-150MHz) - T17

The Key Features

•Wide Frequency range:100KHz - 150MHz.

•Low distortion AF oscillator installed supplying Amplitude Modulation(AM) with tunable range from 150Hz-1.5KHz.

•AF output terminal works as audio generator as well.

Specification

Power Requirement	AC 110/220V 50/60Hz
Frequency accuracy on scale	¡À5%
RF output	Min 100 mV rms (up to 35 MHz unloaded)
Output control	1mV to 100mV (measured from output terminal)
Modulation	Amplitude modulation (AM) 30% approx.
Audio output	Min 2V rms.
Audio frequency	150Hz-1.5KHz
External audio input	50Hz-20KHz at less than 1V rms input
Dimension	142(W)x233(D)x197(H)mm
Weight	4Lbs

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Signal Generators

New Audio Signal Generator (15Hz-1.5MHz) - T101

The Key Features

•Reliable circuitry insures high stability and accuracy.
•Easy operation on slim type panel assembling.
•Frequency range from 20Hz - 1.5MHz selectable in 5 ranges are shown on a 4 digits display.
•More than 5V rms at no load.
•Output level can be adjusted by a 3 switches, 70db attenuator and a level adjuster.
•Sine wave and square wave are available.

Specifications

Power Requirement	25Watt
Input Voltage	AC 110V, 50/60Hz
Frequency range	15Hz-1.5MHz
Waves available	Sine wave, square wave
Dimension	142(W)x233(D)x197(H)mm
Weight	4Lbs

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Signal Generators

New Function Signal Generator (0.2Hz-2MHz) - VC2002

The Key Features

•Output wave-form such as sine, square, rectangle, sawtooth and triangle waves
•frequency and amplitude can be adjusted.
•4 or 5 digit LED display.
•Range from 0.2Hz to 2MHz.
•stability and low cost.
•Convenient and safe to operate.

Specifications

Power supply	110V/220V 50Hz/60Hz
Size	270mm x 215mm x 100mm
Weight	5 lbs
Working temperature	0ºC ~ 40ºC

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Signal Generators

New Audio Signal Generator (10KHz-1MHz) - RAG101

The Key Features

•Reliable circuitry Insure high stability and accuracy.
•Easy operation on vertical type panel assembling.
•Frequency range from 10Hz to 1MHz selectable in 5 ranges are calibrated with single-scale graduations.
•More than 5V rms at no load and more than 2.8V rms on 600 loading (Sine Wave). Output level can be adjusted by a 10dB-step, 6 range attenuator and a level adjuster.
•Sine wave and square waves available
•Synchronizing input terminal.

Specifications

Power supply	110V/220V 50Hz/60Hz
Power Consumption	5 Watt
Dimension:	142(W)X233(D)X197(H)mm

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Signal Generators

TFC-2700L HI-PRECISION FREQUENCY COUNTER

The Key Features

• This instrument is one of multifunctional and hi-precision frequency conters that measures frequency from 10Hz to 2700MHz

•It features eight digits, bright seven segment LED display, four function performance

• Low power consumption circuit design, small size,light weitht,high-stabilized crystal over oscillator for measurement of accuracy and full input signal conditioning

Specifications

Power supply	**line 220V ± 10% 45Hz～70Hz**
Humidity operating	10～90%RH
Weight	Approximate 2.2 Kg
Dimension:	142(W)X233(D)X197(H)mm

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Multimeters

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Multimeter

New Digital Multimeter w/Capacitance Test - VC890D

The Key Features

•It is manual measurements digital meter with three and a half digit.
•It is big screens with overload protection.
•Continuity, triode magnify, capacitance tests and data hold function.
•Guaranteed for life.
•Designed tough for harsh work environments but with accuracy meters.
•Convenient and safe to operate

Specifications

Power supply	9V x 1 (NEDA 1604/6F22 or equivalent model)
Range	Manual range only
size	155 x 90 x 48mm
Weight	270g
Working temperature	0ºC-40ºC
Relative humidity	less than 75%

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Multimeter

New Digital Multimeter w/Capacitance Test - RA70B

The Key Features

•It is manual measurements digital meter with three and a half digit.
•It is big screens with overload protection.
•Continuity, triode magnify, capacitance tests and data hold function.
•Guaranteed for life.
•Designed tough for harsh work environments but with accuracy meters.
•Convenient and safe to operate

Specifications

Power supply	6F22 9V
Range	Manual range only
size	170 X 84 X 41mm
Weight	270g
Working temperature	330g
Relative humidity	less than 75%

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Multimeter

Multimeter w/Capacitance,Temperature, Frequency - VC99

The Key Features

•It is manual measurements digital meter with three and a half digit.
•It is big screens with overload protection.
•Continuity, triode magnify, capacitance tests and data hold function.
•Guaranteed for life.
•Designed tough for harsh work environments but with accuracy meters.
•Convenient and safe to operate

Specifications

Power supply	2 pcs 1.5V ("AAA" battery)
Range	Manual range only
size	185 X 93 X 35mm
Weight	290g
Working temperature	0ºC-40ºC
Relative humidity	less than 75%

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Multimeter

Multimeter w/Capacitance,Temperature, Frequency - RA70D

The Key Features

•It is manual measurements digital meter with three and a half digit.
•It is big screens with overload protection.
•Continuity, triode magnify, capacitance tests and data hold function.
•Guaranteed for life.
•Designed tough for harsh work environments but with accuracy meters.
•Convenient and safe to operate

Specifications

Power supply	6F22 9V
Range	Manual range only
size	170 X 84 X 41mm
Weight	330g
Working temperature	0ºC-40ºC
Relative humidity	less than 75%

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Multimeter

Digital Multimeter w/Capacitance & Temperature - RA70C

The Key Features

- It is manual measurements digital meter with three and a half digit.
- It is big screens with overload protection.
- Continuity, triode magnify, capacitance tests and data hold function.
- Guaranteed for life.
- Designed tough for harsh work environments but with accuracy meters.
- Convenient and safe to operate

Specifications

Power supply	6F22 9V
Range	Manual range only
size	170 X 84 X 41mm
Weight	330g
Working temperature	0ºC-40ºC
Relative humidity	less than 75%

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Multimeter

Bench Type Digital Multimeter VC8045

The Key Features

- It is manual measurements digital meter with three and a half digit.
- It is big screens with overload protection.
- Continuity, triode magnify, capacitance tests and data hold function.
- Guaranteed for life.
- Designed tough for harsh work environments but with accuracy meters.
- Convenient and safe to operate

Specifications

Power supply	supply：DC 220V/ 110V、50/60Hz
Range	Manual range only
size	260mm×220mm×82mm
Weight	approx.2kgs;
Working temperature	0ºC-40ºC
Relative humidity	less than 75%

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Multimeter

Digital Capacity Multimeter VC6013

The Key Features

•Easy and correct readout.
•High measuring accuracy.
•Measurements are possible even under a strong magnetic field.
•LSI-circuit provides high reliability and durability.
•Input overload protection is provided.
•LCD display for low power consumption and clear readout even in bright ambient light conditions.
•In-line pushbuttons allow one hand operation.
•Light-weight and compact construction for easy operation.
•Low battery condition is indicated on the LCD display.

Specifications

Power supply	V (6F22 or the equivalent
Range	Manual range only
size	260mm×220mm×82mm
Weight	approx.2kgs;
Working temperature	0ºC-40ºC
Relative humidity	80% Max

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Multimeter

Multimeter Vc97

The Key Features

•The meter is a high performance, high accuracy, 3 3/4-digit, 32mm digit high by LCD displaying meter.

•The function includes DCV, ACV, DCA, ACA, resistance ,capacitance, frequency, temperature£¬duty cycle measurement, triode, diode and continuity test

•Also with the function of unit signal displaying ,relative value measuring ,auto range/ manual range switch ,auto power off and warning function etc.

Specifications

Power supply	2pcs 1.5V AAA 7# battery.
Range	Manual range only
size	185(L)X93(W)X35(H)mm.
Weight	Approx 290g
Working temperature	0ºC-40ºC
Relative humidity	80% Max

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Multimeter

LDB 3 1/2 Digital Multimeter Dm 4070

The Key Features

•The meter is a high performance, high accuracy, 3 1/2-digit, 32mm digit high by LCD displaying meter.

•The function includes DCV, ACV, DCA, ACA, resistance ,capacitance, frequency temperature£¬duty cycle measurement, triode, diode and continuity test

•Also with the function of unit signal displaying ,relative value measuring ,auto range/ manual range switch ,auto power off and warning function etc.

Specifications

Power supply	one 9V battery (6F22 or equivalent)
Range	Manual range only
size	185(L)X93(W)X35(H)mm.
Weight	Approx 290g
Working temperature	0ºC-40ºC
Relative humidity	80% Max

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Multimeter

LDB-VC830L 3 1/2 Digital Multimeter,Economy Model

The Key Features

•New type holster, streamline design
•Large LCD makes the reading clearly
•Metallic screen board with stronger antimagnetic and anti-interferential function.
•No power off under natural operation.
•New type battery case design, it's easy to change battery.

Specifications

Power supply	one 9V battery (6F22 or equivalent)
Range	Manual range only
size	145 X 80 X 28 MM
Weight	Approx 180g
Working temperature	0ºC-40ºC
Relative humidity	80% Max

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Multimeter

LDB 3 1/2 Digital Multimeter VC9808+

The Key Features

•New type holster, streamline design
•Large LCD makes the reading clearly
•Metallic screen board with stronger antimagnetic and anti-interferential function.
•No power off under natural operation.
•New type battery case design, it's easy to change battery.

Specifications

Power supply	one 9V battery (6F22 or equivalent)
Range	Manual range only
size	185 x 93 x 35mm
Weight	290g (including battery)
Working temperature	0ºC-40ºC
Relative humidity	80% Max

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Multimeter

New LDB-VICTOR 4 1/2 Digital Multimeter VC9806+

The Key Features

- New type holster, streamline design
- Large LCD makes the reading clearly
- Strong antimagnetic and anti-jamming performance;
- No power off under natural operation.
- New type battery case design, it's easy to change battery.
- Unit symbol display, very easy to reading
- Max. measuring range of capacitance:-200uF

Specifications

Power supply	one 9V battery (6F22 or equivalent)
Range	Manual range only
size	185 x 93 x 35mm
Weight	290g (including battery)
Working temperature	0ºC-40ºC
Relative humidity	80% Max

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Multimeter

LDB VC890C+ 3 1/2 Digital multimeter

The Key Features

- New type holster, streamline design
- Large LCD makes the reading clearly
- Strong antimagnetic and anti-jamming performance;
- No power off under natural operation.
- New type battery case design, it's easy to change battery.
- Unit symbol display, very easy to reading
- Max. measuring range of capacitance:-200uF

Specifications

Power supply	one 9V battery (6F22 or equivalent)
Range	Manual range only
size	155□90□48mm
Weight	270g (including battery)
Working temperature	0ºC-40ºC
Relative humidity	80% Max

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Frequency Counter and Multifunction Counter

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Frequency Counter and Multifunction Counter

New Intelligent Frequency/Resolution Counter (0.01Hz - 2.4GHz) - VC3165

The Key Features

- Based on microprocessor.
- frequency, period and equal-precision measurement.
- 8 digit LED display.
- Range from 0.01Hz to 2.4GHz.
- stability and low cost.
- Convenient and safe to operate

Specifications

Power supply	220V/110V）
Dimension	270mm x 215mm x 100mm
Weight	1.6 kg
Frequency	50MHz to 2.4GHz
Precision	standard time error (t) x frequency (f) +1d

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Frequency Counter and Multifunction Counter

New Multifunction Counter (10Hz~2700MHz) - TFC2700

The Key Features

- 10Hz~2700MHz multifunction counter.
- 8 digit LED display.
- Range from 0.01Hz to 2.4GHz.
- stability and low cost.
- Convenient and safe to operate

Specifications

Power supply	110V
Dimension	207mm x 85mm x 255mm
Weight	5lb
Frequency	10Hz ~10MHz direct counter. 10MHz ~ 100MHz prescaled by proportion
Warm-up time	20 minutes

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Rework Stations

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Rework Stations

New 850D Desoldering Station

The Key Features

- Rapid temperature heat up and recovery, fast heat delivery.
- Air flow is adjustable.
- Air temperature is adjustable.
- Metal Heater.
- Constant Temperature
- Convenient and safe to operate

Specifications

Power supply	110V
Power Consumption	270Watt
Type of pump	Membranous
Air flow	0.3-24L/min. Adjustable
Pump power	45Watt
Heater	250W metal
Air temperature	100ºC-420ºC. Adjustable

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Rework Stations

New 852 Soldering and Desoldering Station

The Key Features

- Rapid temperature heat up and recovery, fast heat delivery.
- Air flow is adjustable.
- Air temperature is adjustable.
- Metal Heater.
- Constant Temperature
- Convenient and safe to operate

Specifications

Power supply	110V
Power Consumption	270Watt
Type of pump	Membranous
Air flow	0.3-24L/min. Adjustable
Pump power	45Watt
Heater	250W metal
Air temperature	100ºC-420ºC. Adjustable

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Rework Stations

New 936 Soldering Station ESD w/ Digital LCD - 936LCD

The Key Features

- Rapid temperature heat up and recovery, fast heat delivery.
- Accurate digital LCD display for temperature.
- Protection against short circuit.
- Heating element: Ceramic heater.
- Constant Temperature
- Iron holder and the base are separable.
- Convenient and safe to operate

Specifications

Power supply	110V
Power Consumption	60 watt
Output Voltage	24V AC
Temperature Range	200-480ºC/392-896ºF
Temperature Setting	Temperature knob control
Dimensions	4.7"(W)x3.7"(H)x6.7"(D)
Weight	4Lbs

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Rework Stations

New 936 Soldering Station ESD - 936

The Key Features

•Rapid temperature heat up and recovery, fast heat delivery.
•Tip to ground potential: < 2 mV (TYP 0.6mV)
•Protection against short circuit.
•Heating element: Ceramic heater.
• Constant Temperature
•Iron holder and the base are separable.
•Convenient and safe to operate

Specifications

Power supply	110V
Power Consumption	60 watt
Output Voltage	24V AC
Temperature Range	200-480ºC/392-896ºF
Temperature Setting	Temperature knob control
Dimensions	4.7"(W)x3.7"(H)x6.7"(D)
Weight	4Lbs

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Rework Stations

Soldering and Hot Air Station 852D

The Key Features

• Advanced micro-computer technology improves the circuit stability and prolongs service life of the unit
•Unique built-in sucker improves the operation of maintenance of SMD/BGA
• LED display of temp. and airflow setting to be more accurate and reliable
•Vortex rotation provides heating and airflow in large area for different needs
•Sound auto protection system in alarm alert and auto power cutoff of damaged heater/sensor
•Adjustable timer control for different maintenance
•Auto/Manual mode is convenient and prompt maintenance
•Flexible Programmable function is suitable for different maintenance purposes
•Auto sleep for energy save and environment protection
•Auto cutoff and cooling for safety
•It is especially suitable for sensitive component

Specifications

Power supply	110V 0r 220V
Power Consumption	540 Watt
Air flow	0.3-24L/min. Adjustable
Pump power	25Watt
Heater	350W metal
Air temperature	100-480□0„3□0Š0¡ì□0…6

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Rework Stations

Hot Air Station 850

The Key Features

- Rapid temperature heat up and recovery, fast heat delivery.
- Air flow is adjustable.
- Air temperature is adjustable.
- Metal Heater.
- Constant Temperature
- Convenient and safe to operate

Specifications

Power supply	110V or 220V
Power Consumption	270Watt
Type of pump	Membranous
Air flow	0.3-24L/min. Adjustable
Pump power	45Watt
Heater	250W metal
Air temperature	100ºC-420ºC. Adjustable

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Rework Stations

Soldering and Hot Air Station 852

The Key Features

- Rapid temperature heat up and recovery, fast heat delivery.
- Air flow is adjustable.
- Air temperature is adjustable.
- Metal Heater.
- Constant Temperature
- Convenient and safe to operate

Specifications

Power supply	110V or 220V
Power Consumption	270Watt
Type of pump	Membranous
Air flow	0.3-24L/min. Adjustable
Pump power	45Watt
Heater	250W metal
Air temperature	100ºC-420ºC. Adjustable

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Rework Stations

Soldering and Hot Air Station

The Key Features

- Rapid temperature heat up and recovery, fast heat delivery.
- Air flow is adjustable.
- Air temperature is adjustable.
- Metal Heater.
- Constant Temperature
- Convenient and safe to operate

Specifications

Power supply	110V or 220V
Power Consumption	270Watt
Type of pump	Membranous
Air flow	0.3-24L/min. Adjustable
Pump power	45Watt
Heater	250W metal
Air temperature	100ºC-420ºC. Adjustable

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Rework Stations

Aoyue dual function repair system

The Key Features

•De-soldering gun with vacuum pump
•ESD Safe Unit.
•Microprocessor precisely controls temperature and airflow.
•Digital display of hot air set and actual temperature as well as its airflow.
•Hot Air Gun is also designed with a unique 15-minute stand-by auto sleep mode. It will
•return to the previous setting when the handle is lifted up again.
•Auto cool-off process that leaves the blower on until the nozzle is cool, this prolongs life of the heating element and to ensure safety.
•Air Flow gauge and knob adjustment for the hot air flow
•Maintains a constant set temperature when the set and the value is reached
•Lead Free Type Soldering Iron - heats up very quickly and has a smoke absorber

Specifications(Refer user manual for complete specification)

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Rework Stations

All-In-One Station

The Key Features

•De-soldering gun with vacuum pump
•ESD Safe Unit.
•Microprocessor precisely controls temperature and airflow.
•Digital display of hot air set and actual temperature as well as its airflow.
•Auto cool-off process that leaves the blower on until the nozzle is cool, this prolongs life of the heating element and to ensure safety.
•Air Flow gauge and knob adjustment for the hot air flow
•Maintains a constant set temperature when the set and the value is reached
•Lead Free Type Soldering Iron - heats up very quickly and has a smoke absorber

Specifications(Refer user manual for complete specification)

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Tachometer

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Tachometer

Laser Photo Tachometer DT2234C

The Key Features

•Measurement for RPM is safe and accurate without contact to target.
•Wide range and high resolution.
•Exclusive microcomputer LSI- circuit and crystal time base assure accurate and fast measurement.
•The last, max and min value are automatically recorded in memory and displayed at anytime.
•Convenient and safe to operate.

Specifications

Power supply	4 pcs 1.5V ("AAA" battery)
Range	Manual range only
Size	190 x 72 x 37mm
Weight	300g
Working temperature	0ºC-50ºC

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Oscilloscopes

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Oscilloscope

DualTrace Oscilloscope MOS620CH

The Key Features

•High intensity CRT with high acceleration voltage
•Trigger level lock function which makes the triggering adjustment unnecessary
•Alternate triggering: Even an observation of two waveforms of different frequencies, the waveform of each channel is stably triggered.
•TV sync triggering: The oscilloscope has a sync separator circuit for triggering of TV-V and TV-H signals.
•X-Y operation: Set the switch to X-Y. Then the instrument works as an X-Y oscilloscope. CH1 can be applied as horizontal deflection (X-axis) while CH2 provide vertical deflection (Y-axis).

Specifications

Power supply	110V or 220V
Size	310W x 150H x 455D (mm)
Weight	18 lb

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Oscilloscope

Student Oscilloscope CQ-5002

The Key Features

- 2MHz single channel
- Sensitivity 50mV
- Easy to operate
- Low cost, high performance
- Signal input with binding post

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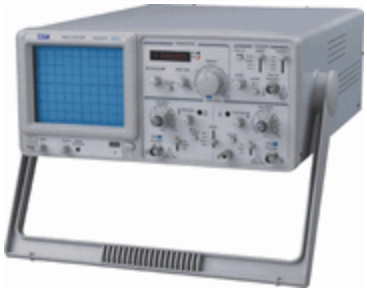
Oscilloscope



New CQ620CF 20Mhz Analog Oscilloscope w/frequency Counter

The Key Features

•.20MHz dual channel.
•ALT triggering function.
•Encoder for sweep switch.
•Fully sealed long life vertical sensitivity switch .10 times sweep magnification.
•TV synchronization, X-Y mode.
•Build-in 6 digital frequency counter.
•Economic choice for high quality

Specifications

Power supply	110V or 220V
Size	310W x 150H x 455D (mm)
Weight	18 lb

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Oscilloscope

CQ5010A Single Channel Osilloscope 10MHz, 5Mv/DIV

The Key Features

•.10MHz single channel.
•TV synchronization, X-Y mode.
•sensitive 5mV/DIV
•Economic choice for high quality

Specifications

Power supply	110V or 220V
Size	220W x 90H x 270D (mm)
Weight	3kg

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Oscilloscope

VELLEMAN PCSU1000 USB PC OSCILLOSCOPE

The Key Features

•. 2 channels, 1 external trigger input..
•USB PC oscilloscope
•USB port 1.1 or 2.0 compatible.
•Economic choice for high quality

Specifications

For specification see user manual

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Oscilloscope

PCS500AU VELLEMAN 50 MHZ DIGITAL STORAGE OSCILLOSCOPE FOR PC

The Key Features

•.The PCS500 is a digital storage oscilloscope that uses a computer and its monitor to display waveforms.
•All standard oscilloscope functions are available through the supplied Windows program.
•Its operation is identical to that of normal oscilloscope apart from the fact that all operations can be performed with the mouse.
•Connection is through the computer's parallel port and the scope is completely optically isolated from the computer port.
•The oscilloscope and transient recorder have two completely separated channels with a sampling frequency up to 1GHz.
•Any waveform displayed on the screen can be stored for later use in documents or for the comparison of waveforms.

Specifications

For specification see user manual

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Oscilloscope

VELLEMAN HPS10 Hand Held Oscilloscope

The Key Features

•. 10MHz sampling rate.
•0.1mV sensitivity.
•Up to 2MHz analogue bandwidth.
•5mV to 20V/div in 12 steps.
•200ns to 1hour/div time base in 32 steps.
•Full auto set up.

Specifications

Power supply	5x 1.5V AA battery or Nicd / NiMH includes battery charging circuit
Lcd display	128x64 pixels / high-contrast...

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Oscilloscope

VELLEMAN HPS40 Hand held Oscilloscope with PC interface

The Key Features

•PSO-40 is a user-friendly, feature-packed and genuinely "hand-held" oscilloscope w/a number of characteristics

•Low noise, high sensitivity, modest weight, a backlit LCD & a choice between regular batteries or rechargeable ones.

•Furthermore, the scope also offers a selection of 5 different screen layouts.

•Both novices and professional users will admire the fast and fully automatic setup function, allowing them to perform measurements without physically touching the unit.

•Floating measurements are completely safe thanks to the battery-powered operation and the (included) fully insulated measuring probe.

•These features make the PSO-40 indispensable to the professional user, service centers and even to the hobbyist.

Specifications

Power supply	5x 1.5V AA battery or Nicd / NiMH includes battery charging circuit
Lcd display	192x112pixels / high-contrast...

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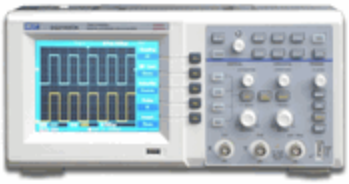
Oscilloscope



1 LDB DQ2025CN 25MHz Digital Storage Oscilloscope w/LCD

The Key Features

•. 250MSa/s~1GSa/s sampling rate .
• 2 X 512K words per channel record length .
•FFT function . Auto-setting for quick setup and waveform acquisition .
• 5.7-inch color/black-white LCD display, multicolor interface available .
• Advanced cursor modes: manual, auto and track .
•USB-HOST/DEVICE, RS232 interface

Specifications

Power supply	110V or 220V
Size	320(W) x 150(H) x 130(D)mm,
Weight	2.5kg

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Audio Testers

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Audio Testing

NEW ARRIVAL!
AUDIO SWEEPER!

Audio Sweeper mp1212bl+

The Key Features

•. LCD display output scope and frequency
•This unit has the functions of output delay at power-on and short circuit protection.
•Tool to test the ¡°+¡± and ¡°-¡± polarity of loudspeaker, earphone and dynamic receiver of various types, sizes and impedances
•With easy operation, this unit is widely applied to acoustics, telecommunications and other many fields, and to the loudspeaker and sound box manufacturers in particular.
•Produce the aural signal to test the sound and to accurately identify the polarity and pure tone index of loudspeakers.

Specifications

Power supply	110V
Frequency domain	20Hz-20KHz
Working temperature	0ºC-40ºC
Relative humidity	90% Max

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Audio Testing

Audio Sweeper MP1212BL

The Key Features

•. LCD display output scope and frequency
•This unit has the functions of output delay at power-on and short circuit protection.
•Tool to test the ¡°+¡± and ¡°-¡± polarity of loudspeaker, earphone and dynamic receiver of various types, sizes and impedances
•With easy operation, this unit is widely applied to acoustics, telecommunications and other many fields, and to the loudspeaker and sound box manufacturers in particular.
•Produce the aural signal to test the sound and to accurately identify the polarity and pure tone index of loudspeakers.

Specifications

Power supply	110V
Frequency domain	20Hz-20KHz
Working temperature	0ºC-40ºC
Relative humidity	90% Max

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Audio Testing

Speaker/Microphone Automatic Polarity Tester MP5991

The Key Features

Specifications

for specification in detail see user manual

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Electronics Parameter Tester

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Electronics Parameter Tester

Digital Power Meter/Electronics Parameter Tester Rek 9800

The Key Features

•It is made up of input (voltage input and current input) ,micro-controller, display and interfaces.

•Input voltage is programmable-amplified after divider circuit and then input to A/D convertor in the process of voltage input.

•Sample current sensor make current transform to voltage, then programable-amplified and input to A/D convertor in the process of current input.

Specifications

Power supply	220V
Frequency domain	50Hz/60KHz
Working temperature	0ºC-40ºC
Power dissipation	5W
Weight	3kg

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Electronics Parameter Tester

Digital Power Meter/Electronics Parameter Tester Rek9901

The Key Features

•It is made up of input (voltage input and current input) ,micro-controller, display and interfaces.

•Input voltage is programmable-amplified after divider circuit and then input to A/D convertor in the process of voltage input.

•Sample current sensor make current transform to voltage, then programable-amplified and input to A/D convertor in the process of current input.

Specifications

Power supply	220V
Frequency domain	50Hz/60KHz
Working temperature	0ºC-40ºC
Power dissipation	5W
Weight	3kg

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Mllivoltmeter

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Millivoltmeter

Two Channel Millivoltmeter RVT322

The Key Features

•Two channels. One channel more than MVT321.

Specifications

Power supply	220V
Frequency domain	50Hz/60KHz
Working temperature	0ºC-40ºC
Dimensions	142(W)¡Á210(H)¡Á235(D)mm
Weight	3.2kg

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Power Suppley's

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Power Supply

DC Power Supply PS303D

The Key Features

•It can be used as stabilized voltage supply or stabilized current supply
•Output voltage can be adjusted from 0 voltage to nominal value continually
•It possesses the best degree of stability and corrugation coefficient and perfect protect circuit for overload.
•Maximum output current 3A voltage 30V.

Specifications

Power supply	110V
Frequency domain	50Hz/60KHz
Working temperature	0ºC-40ºC

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Power Supply

Variable Single Output Dual Display DC Power Supply 30V 5A

Specifications

Power supply	110V
Frequency domain	50Hz/60KHz
Working temperature	0ºC-40ºC
Dimensions	295X 165 X 140

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Power Supply

HY-3003D MASTECH DC Power Supply 0 to 30 VDC/0-3 AMP

Specifications

Power supply	110V, 60hz 220V,50hz
Frequency domain	50Hz/60KHz
Working temperature	0ºC-40ºC
Dimensions	295X 165 X 140
Weight	13lbs

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Power Supply

MASTECH VARIABLE LINEAR DC POWER SUPPLY 50V 3A HY5003D

Specifications

Power supply	110V, 60hz 220V,50hz
Frequency domain	50Hz/60KHz
Working temperature	0ºC-40ºC
Dimensions	9.1" x 6.4" x 3.8"
Weight	18lbs

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Power Supply

MASTECH HY3002F-2 DUAL DC POWER SUPPLY (2 x 0-30V, 2 x 0-2A)

Specifications

Power supply	110V, 60hz 220V,50hz
Frequency domain	50Hz/60KHz
Working temperature	0ºC-40ºC
Dimensions	365 X 265 X164 mm
Display type:	4 LED with 2 colors

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Power Supply

MASTECH HY3003F-3 Triple DC Power Supply Dual Colour Displays

Specifications

Power supply	110V, 60hz 220V,50hz
Frequency domain	50Hz/60KHz
Working temperature	0ºC-40ºC
Dimensions	365 X 265 X164 mm
Display type:	4 LED with 2 colors

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Process Calibrator

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Process Calibrator

Process Calibrator VC11

The key Features

•This process calibrator is advance than Vc11

Specifications

Power supply	6F22 9V
Max permitted voltage	30V
Working temperature	0ºC-50ºC
Dimensions	200 x 100 x 40mm
Relative humidity	less than 80%

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Resistance Tester

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Resistance Tester

DC Power Supply PS303D

The Key Features

•Test Milliohm-level resistance value while multimeter tests ohm-level resistance.
•Can test both passive and active objects
•Fast and reliable tool to test batteries

Specifications

Power supply	110V
Power consumption	8W
Dimension	250 x 210 x 70 (mm)
Weight	4.5 lb

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Resistance Tester

Earthing Resistance Tester REK2678X

The Key Features

•RK2678X earthing resistance tester is suitable for measuring the resistance value between metallic part of motors, appliances, instruments, meters, domestic apparatuses that are supplied power with power grid, and their protective earthing terminal.

Specifications

Power supply	220V
Relative Humidity	0-40
Dimension	315 x 250 x 165 (mm)
Weight	15kg

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Leakage Tester

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Leakage Tester

Leakage Current Test Instrument Rek2675

The Key Features

•Current leakage tester (contact current tester) is used for testing the leakage current, not relating with work, which the working power source (or other power source) of electrical appliance occurs through insulted or distributed parameter impedance. Its input impedance simulates body¡¯s impedance and meets the requirements of GB4706.1-2002

Specifications

Power supply	220V
Relative Humidity	0-40
Dimension	390 x 190 x 280 (mm)
Weight	8kg

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